

AMENDMENTS TO THE ABSTRACT

Please replace the Abstract of the application with the following rewritten

Abstract:

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~~Cooling air supply system for the cooling of different systems requiring cooling air in an aircraft.~~

A cooling air supply system (10) for an aircraft ~~is configured in order~~ to supply cooling air from the ~~surroundings of the~~ aircraft ~~surrounds~~ to at least two devices requiring cooling air (38, 44, 56) within the aircraft. ~~The cooling air supply system includes, is designed with~~ an air inlet (12), an air channel (16) communicating with the air inlet, ~~and (12) and with~~ an air distribution device (30, 32, 34) for the distribution of air ~~from the air channel~~ to ~~the~~ at least two devices requiring cooling air. ~~The (38, 44, 56), whereby the air inlet (12) is sized to provide sufficient air flow to accommodate a proportioned in such a way that it covers the maximum cooling air requirement of the~~ at least two devices requiring cooling air (38, 44, 56).